AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					CONTRACT ID CODE	PAGE OF PAGES		
AMENDMENT/MODIFICATION NO.			3. EFFECTIVE DATE		DN/PURCHASE REQ. NO.	5. PROJECT NO. (If		
0.0000		14 15 35	44 15 34 200		DIV/PURCHASE REQ. NO.	applicable)		
6 ISSU	JED BY CODE		uary, 2007	7 ADMINISTE	RED BY (If other than Item 6)	CODE		
27 (2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	6 ISSUED BY CODE OPOS 7. ADMINISTERED BY (If other than Item 6) CODE  John F. Kennedy Space Center, NASA							
	Procurement Office							
Ke	ennedy Space Center, FL 328	99						
	E AND ADDRESS OF CONTRACTOR (NO	o., street, county, S.	tate, and Zip Code)		9A. AMENDMENT OF SOLICIT	TATION NO.		
	pace Gateway Support 11 Dulles Corner Park, Suite !	500						
ı	erndon, VA 20171-3430	9B. DATED (SEE ITEM 11)						
110111d011, VA 2017 1-0400					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
					10A. MODIFICATION OF CONTRACT/ORDER NO.			
					NAS10-99001			
CODE	1	CILITY CODE			10B. DATED (SEE ITEM 13)			
CODE			DI IEC TO M	MENIDAMENIA	August 21, 1998			
[ ]Th					S OF SOLICITATIONS			
	e above numbered solicitation is amended nust acknowledge receipt of this amendmen							
(a) By c	ompleting Items 8 and 15, and returning	copies of the an	nendment: (b) By ac	knowledging rece	eipt of this amendment on each co	apy of the offer submitted: or (c)		
Bysepa	rate letter or telegram which includes a refe ACE DESIGNATED FOR THE RECEIPT O	erence to the solicit	ation and amendme	ent numbers. FAII	LURE OF YOUR ACKNOWLEDG	EMENT TO BE RECEIVED AT		
of this a	mendment you desire to change an offer al	ready submitted, su	uch change may be	made by telegran	n or letter, provided each telegram	or letter makes reference to the		
solicitati	on and this amendment, and is received pr ACCOUNTING AND APPROPRIATION			ied.				
		in the		IEIO A EIO LI	05.001.1551.050/055			
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.								
	A. THIS CHANGE ORDER IS ISSUED P	URSUANT TO: FA	AR 52.243-2 Cha	nges - Cost Re	imbursement (AUG 1987) Alt	II (APR 1984). THE		
	CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.  B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office,							
	appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).							
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984)							
	D. OTHER (Specify type of modification a	and authority)	•					
	ORTANT: Contractor [] is not, [X]							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  The purpose of this modification is to revise Section J, Attachment J-9 (Glossary)) and Section J, Attachment J-1 (SOW), paragraphs								
3.2.2 and 3.2.3.2. The changes reflected herein constitute a no cost change.								
Section J, Attachment J-9:								
Change the acronym SFOC (Space Flight Operations Contract) to read SPOC (Space Program Operations Contract).  Change of the acronym within this attachment shall constitute a change to all reflective acronyms throughout the contract.								
	Change of the actoriyin within	ills attachmen	t shall constitute	e a change to	all reflective actoriyins till	bugnout the contract.		
	Section J, Attachment J-1:							
Paragraph 3.2.3: SFOC, delete the following words "Standards support and" Paragraph 3.2.3.2: Second sentence delete "SFOC is entitled to reference standard and calibration only."								
This c								
	This change revises the Glossary (Attachment J-9) and SOW (Attachment J-1) paragraphs 3.2.2 and 3.2.3.2. All other terms and conditions of the contract remain unchanged.							
In consideration of the modification agreed to herein as complete equitable adjustment for the contractor's proposal for adjustment, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to								
	acts and circumstances giving rise				4-11-11	,,		
15A. NAME AND TITLE OF SIGNER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)								
Victoria G. Lockard  C. David Shreve								
	irector, Contracts  ONTRACTOR/OFFEROR	15C. DA	TE SIGNED		acting Officer TATES OF AMERICA	16C. DATE SIGNED		
1/	ila . Il Park		20/2	1	00000	1 - 4 -		
VI	(Signature of person authorized to sign)	and 5	500/	(Sign	nature of Contracting Officer)	6 Feb 0 1		
	NSN 7540-01-152-8070 PREVIOUS EDIION UNUSABLE	30	)—105	12-9		RM 30 (Rev. 10-83)		

Prescribed by GSA FAR (48 CFR) 53.243

PPR	Prior Permission Required	
PRACA	Problem Reporting and Corrective Action	
PRP	Personnel Reliability Program	-
RAM	Random Access Memory	
RC/CC	Responsibility Center/Cost Center	
RCM	Reliability Centered Maintenance	
REMS	Registered Equipment Management System	
ROM	Read Only Memory	
RSA	Records Staging Area	
RTLS	Return to Launch Site	
RTU	Remote Terminal Unit	
SA	Support Agreement	
SA-ALC	San Antonio Air Logistics Command	
SARA	Superfund Amendments and Reauthorization Act	
SBSS	Standard Base Supply System	
SCAPE	Self-Contained Atmospheric Protective Ensemble	
SDIO	Strategic Defense Initiative Organization	<u> </u>
SDS	Specifications Documentaton System	
SE	Sustaining Engineering	· · · · · · · · · · · · · · · · · · ·
SPOC	Space Program Operations Contract	(Mod 402)
SLF	Shuttle Landing Facility	(
SMF	Security Marshaling Facility	
SMITS	Special Material Inventory and Tracking System	
SOW	Statement of Work	
SPECSINTACT	Specifications-Kept-Intact	
SRB	Solid Rocket Booster	<del>-</del>
SSI	Systems Security Integration	· <del></del>
SSPF	Space Station Processing Facility	<del></del>
STA	Shuttle Training Aircraft	
STI	Scientific and Technical Information	
STS	Space Transportation System	
SW	Space Wing	<del></del>
SWI	Space Wing Instruction	
T.E.	Technical Exhibit	
T.O.	Technical Order	
TAL	Transoceanic Abort Landing	
TCID	Test Configuration Identifier Document	
TCLP	Toxicity Characteristic Leachate Procedure	
TCRS	Training Certification and Record System	
TCTO	Time Compliance Technical Order	
TDD	Telephone Device for the Deaf	
TDY	Temporary Duty	
TRI	Toxic Release Inventory	
TSDF	Treatment, Storage, and Disposal Facility	

٠,٠

## 3.2.3 Laboratories

The contractor shall perform the nondestructive evaluation of various kinds of hardware, standards and calibration services at KSC, calibration services at CCAFS and PAFB, sampling and analysis of waste and propellant commodities at KSC, sampling services at CCAFS and PAFB, component cleaning and refurbishment services, and other related services, including the following:

- Permeability and compatibility studies of materials used in conjunction with hypergolic fluids;
- Developmental and sustaining engineering support in the science of hypergolic Toxic Vapor Detectors (TVDs);
- Sustaining engineering services for existing non-CFC (chlorofluorocarbons) cleaning and verification processes; and
- Development and maintenance of capabilities manuals for all laboratories

Laboratory services are provided to the following, with exceptions noted below for SFOC, CAPPS, and ISS:

- AF 45<sup>th</sup> Space Wing;
- AF 45<sup>th</sup> Space Wing contractors with J-BOSC support clauses in their contracts;
- Other government agencies with Host Tenant Agreements with the AF 45<sup>th</sup> Space Wing;
- NASA-KSC;
- NASA-KSC contractors with J-BOSC support clauses in their contracts;
- CAPPS (J-BOSC only provides Standards and Calibration);
- SFOC (J-BOSC only provides NDE Radiography support); and (Mod 402)
- Allied Signal (J-BOSC only provides Standards support)

3.2.3.2 Standards and Calibration. The contractor shall provide calibration service for Standards and Test, Measurement and Diagnostic Equipment (TMDE), including related repairs, to NASA-KSC, PAFB, CCAFS, JDTMA, and Down Range to Ascension Island and Antiqua. NASA-KSC customers entitled to calibration service include NASA-KSC, CAPPS, SFOC, Allied Signal, and other NASA contractors with the appropriate calibration support clause in their contracts. Allied Signal is entitled to Standards Calibration only. AF customers entitled to support include the 45<sup>th</sup> Space Wing, 45<sup>th</sup> Space Wing contractors with the appropriate calibration support clauses in their contracts, and other government agencies with Host Tenant Agreements which specify calibration support. Services shall be provided in accordance with Technical Order 00-20-14 or ANSI/NCSL Z540. The requirements for all Standards and Calibration services are as listed in J-BOSC Technical Exhibit 7.0-113. (Mod 402)